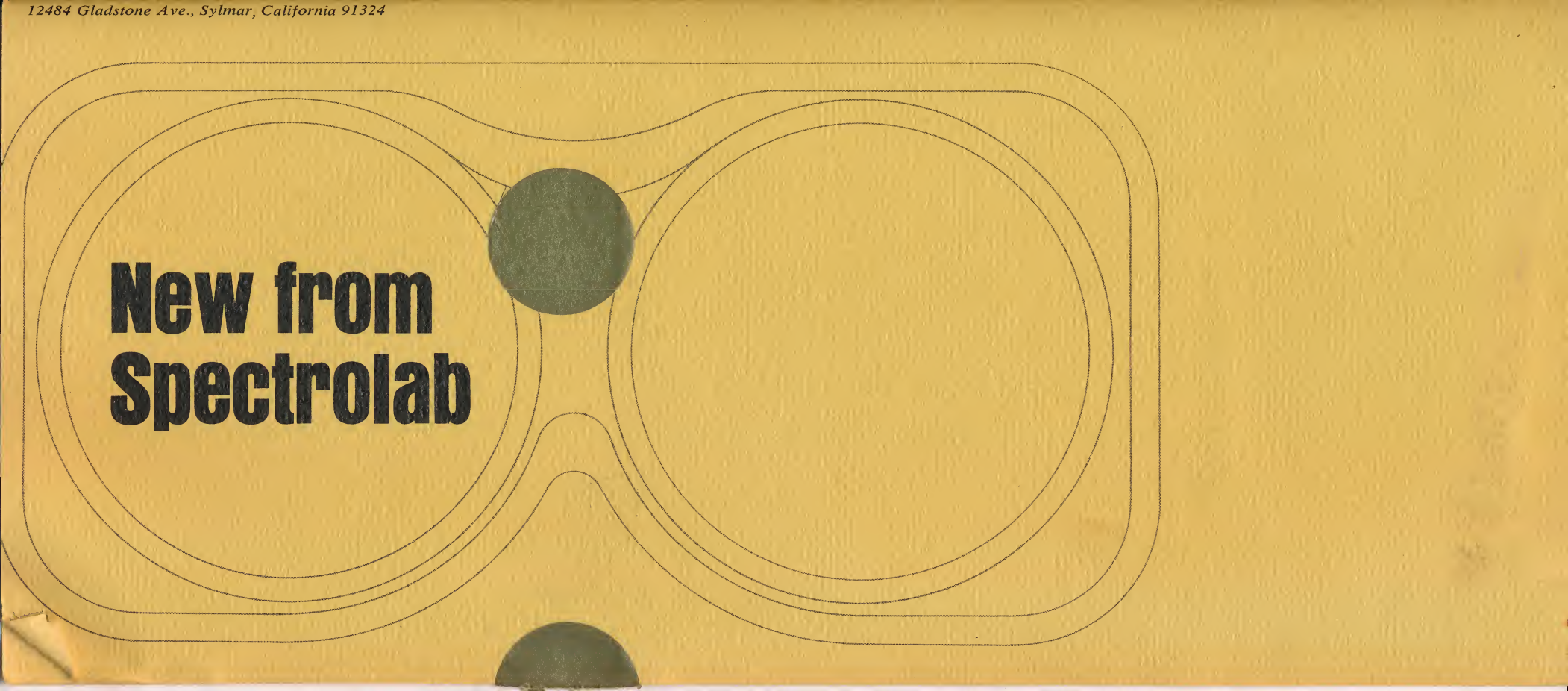




**New from
Spectrolab**

New broadband laser safety goggles



He-Ne laser courtesy Spectra-Physics

Now, a single pair of broadband Spectrogard™ safety goggles guards eyes against dangerous radiation bounce from a whole variety of lasers and other high-intensity light sources.

Multiple-element filter lenses (patent pending) give maximum protection over all the wavelengths tabulated below. Yet they are no darker than pale gold sunglasses, and allow sharp, normal viewing in ordinary light!

Mask-type frame of flexible, opaque vinyl plastic has full side-shields and adjustable headband, fits comfortably over regular eyeglasses. Hardwood storage case, warranty and calibration certificate are supplied with each pair. Available for immediate shipment at \$95 a pair (f.o.b. Sylmar, Calif.) with substantial reductions for quantity orders of 10 or more. Consult Spectrolab for price information.

If your lab or plant uses lasers and other hazardous light sources, protect everyone within radiation range. Get Spectrogard™ goggles...and make them mandatory wear.

REJECTION CHARACTERISTICS		
Effective Range: 0.20-0.54 micron; 0.61-1.25 micron		
Wavelength (microns)	Typical Radiation Sources	*Minimum Density
0.20-0.30	Ultraviolet radiation from solar simulator light sources (xenon, argon plasma, and carbon arcs)	16
0.4880-0.5145	Argon Laser	5
0.6118	Helium-Neon Laser	4
0.6293-0.6401	Helium-Neon Laser	5
0.6929-0.6943	Ruby Laser	9
0.84-0.90	Gallium-Arsenide Laser	18
1.06	Neodymium Glass Laser	13
1.084-1.207	Helium-Neon Laser	9

*Density figures shown are guaranteed minimums; individual goggle sets may exhibit considerably higher radiation rejection.

spectrolab

A DIVISION OF TEXTRON ELECTRONICS, INC.
12484 Gladstone Ave., Sylmar, California 91324
Telephone: (213) EM 5-4623

spectrogard™ LASER SAFETY GOGGLES

Single-goggle broadband protection against many high-intensity light sources

Spectrogard™ laser safety goggles give maximum possible eyesight protection against accidental exposure to radiation from most common lasers used in plants and laboratories today. (See rejection characteristics table in attached advertisement.)

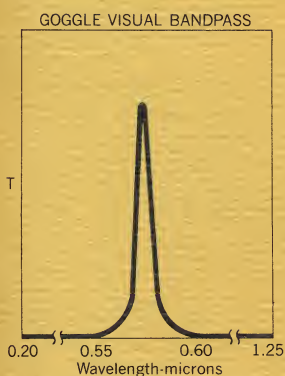
Additionally, they are ideal shields against ultraviolet and infrared radiation from such high-intensity sources as xenon, argon plasma, and carbon arcs.

Unique Filter Lenses

The lenses are unique, new optical filters (patent pending) that combine two types of filter glass separated by a multilayer reflective coating. While passing only a narrow portion of the visible spectrum, they reject virtually all other radiation between 0.20 and 1.25 microns. (See transmission curve.) Still they do not restrict vision and can be worn comfortably in normally lighted work areas.

"One-Pair" Convenience and Economy

Highly important is that all this protection is contained in a single pair of goggles. Buying and stocking numbers of goggles with different rejection characteristics is no longer necessary. In all respects, Spectrogard™ goggles offer the best economy and performance; and their convenience encourages good safety practices among personnel.



Spectrogard™ mask-type frame is formed of flexible, opaque vinyl plastic, with full side shields to protect against reflected beams coming from side or rear directions. They fit comfortably over regular eyeglasses. Hardwood storage case, warranty and calibration certificate furnished with every pair.



Price: \$95 each (1 to 10 pairs); mail reply card for quantity discount information.

Terms: ½ % 10 days, net 30 days, f.o.b. Sylmar, Calif.

Prices do not include city, state, or Federal excise or sales taxes, and apply only within the continental U.S. and territories.

Prices and specifications subject to change without notice.

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